PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-328040

(43)Date of publication of application : 30.11.1999

(51)Int.Cl.	G06F 12/16
	G06F 9/445
	G06F 9/06
	H04Q 7/36

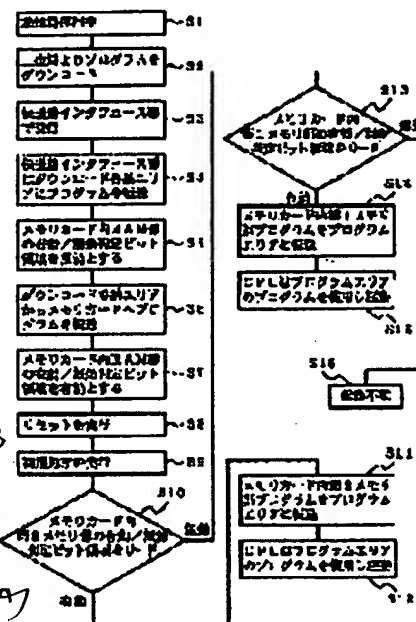| (21)Application number : 10-131585	(71)Applicant : NEC SAITAMA LTD
(22)Date of filing : 14.05.1998	(72)Inventor : KURIHARA NOBUMASA

(54) MEMORY READOUT CONTROL METHOD AND PROGRAM READOUT CONTROL METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To realize a memory readout control method and a program storing method which continue a commercial operation even if a fault occurs during the time when a program is downloaded from a higher-order station to a mobile communication base station, which is in the middle of the commercial operation, to change the program.

SOLUTION: A dual memory is made of a first memory where a program before updata of a program to be downloaded is stored and a second memory where a program after updata is stored, and the second memory is first invalidated (S5) and is validated (S7) after updata (S6). Thereafter, reset and initialization are executed (S8 and S9), and the program after updata in the second memory is executed (S11 and S12) if the program is validated (S10). If it is left invalidated (S10) due to fault occurrences during update (S6), and it is checked whether the first memory is valid or not (S13). If the first memory is valid, the program before updata in the first memory is executed (S14 and S15).

LEGAL STATUS

[Date of request for examination]   14.05.1998

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]   2984649

[Date of registration]   24.09.1999

[Number of appeal against examiner's decision

of rejection]
[Date of requesting appeal against examiner's
decision of rejection]
[Date of extinction of right]